

INTERMEDIATE TRAINING OBJECTIVE 2A

PERFORMANCE TEST

LOAD THE FLATRACK ONTO THE PLS TRUCK IN AUTOMATIC MODE

NAME_____ RANK_____ UNIT_____

EVALUATOR_____ DATE_____

<u>STEPS</u>	GO	NO-GO
1. CHECKS FOR OVERHEAD OBSTRUCTIONS AND GROUND FIRMNESS.		
2. IF FLATRACK IS LOADED WITH CARGO, CHECKS ISO LOCKS OR CARGO TIE-DOWNS FOR SECURITY.		
3. STARTS TRUCK.		
4. BACKS TRUCK UP TO FLATRACK AND STOPS ABOUT 5 FEET FROM HOOK BAR.		
5. APPLIES SERVICE BRAKE PEDAL AND SETS TRANSMISSION RANGE SELECTOR TO NEUTRAL.		
6. WITH ENGINE SPEED AT IDLE, TURNS HYDRAULIC SELECTOR SWITCH TO AUTO.		
7. ADJUSTS EXTENSION MIRROR TO MONITOR LHS OPERATIONS.		
8. MOVES JOYSTICK TO UNLOAD AND INCREASES ENGINE SPEED TO ABOUT 1,500 RPM.		
9. CONTINUES TO UNLOAD UNTIL LIFT HOOK HAS MOVED TO BELOW LEVEL OF FLATRACK HOOK BAR.		
10. RELEASES JOYSTICK.		
11. SETS THE TRANSMISSION RANGE SELECTOR TO REVERSE AND BACKS TRUCK UP TO FLATRACK, ALIGNING TRUCK AND FLATRACK AS STRAIGHT AS POSSIBLE WITH LIFT HOOK TO MIDDLE OF HOOK BAR UNTIL LIFT HOOK CONTACTS HOOK BAR.		
12. ENSURES LIFT HOOK TIP IS POSITIONED BELOW BOTTOM OF HOOK BAR.		
13. MOVES THE JOYSTICK TO LOAD TO RAISE LIFT HOOK AND ENGAGE HOOK BAR.		
14. SETS THE TRANSMISSION RANGE SELECTOR TO NEUTRAL AND RELEASES SERVICE BRAKE PEDAL.		

STEPS

GO NO-GO

15. MOVES JOYSTICK TO LOAD, INCREASES ENGINE SPEED TO ABOUT 1,500 RPM, AND ALLOWS TRUCK TO BE PULLED UNDER FLATRACK.
16. ADJUSTS STEERING WHEEL AS NECESSARY TO ENSURE FLATRACK RUNNERS CONTACT REAR ROLLERS.
17. BEFORE FLATRACK RUNNERS CONTACT REAR ROLLERS, REDUCES ENGINE SPEED AND APPLIES SERVICE BRAKE PEDAL.
18. IF FLATRACK IS BEING LOADED IN SOFT SOIL CONDITIONS, RELEASES JOYSTICK AND SETS HYDRAULIC SELECTOR SWITCH TO MAN HA, MOVES JOYSTICK TO LOAD UNTIL FLATRACK IS ABOUT 2 FEET OFF THE GROUND, AND RELEASES JOYSTICK. SETS HYDRAULIC SELECTOR SWITCH TO AUTO AND RESUMES NORMAL AUTO OPERATIONS.
19. AFTER FLATRACK CONTACTS REAR ROLLERS, INCREASES ENGINE SPEED TO ABOUT 1,500 RPM UNTIL FLATRACK IS NEARLY LOADED.
20. REDUCES ENGINE SPEED TO IDLE, CONTINUES LOADING UNTIL FLATRACK IS FULLY LOADED AND LHS NO TRANSIT LAMP EXTINGUISHES.
21. RELEASES JOYSTICK AND APPLIES PARKING BRAKE.
22. TURNS HYDRAULIC SELECTOR SWITCH TO OFF.
23. INSPECTS THAT BOTH LOAD LOCKS HAVE ENGAGED AND FLATRACK IS COMPLETELY DOWN ON TRUCK.

[illegible]